

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
April 2005**

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North**

Volumes and Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	16	1.1%	8	0.7%	6	0.5%	8	0.6%	6	0.4%	5	0.3%	12	0.7%	7	0.6%	14	0.9%	9	0.6%
1:00	12	0.8%	5	0.4%	3	0.2%	5	0.4%	1	0.1%	6	0.4%	8	0.4%	4	0.3%	10	0.6%	6	0.4%
2:00	10	0.7%	3	0.3%	2	0.2%	3	0.2%	2	0.1%	2	0.1%	7	0.4%	2	0.2%	8	0.5%	4	0.3%
3:00	5	0.3%	0	0.0%	2	0.2%	2	0.2%	2	0.1%	2	0.1%	6	0.3%	2	0.2%	6	0.4%	3	0.2%
4:00	7	0.5%	3	0.3%	4	0.3%	4	0.3%	3	0.2%	5	0.3%	7	0.4%	4	0.3%	7	0.4%	5	0.4%
5:00	8	0.6%	24	2.1%	18	1.4%	13	1.0%	17	1.3%	17	1.1%	9	0.5%	18	1.4%	8	0.5%	15	1.1%
6:00	11	0.8%	36	3.1%	31	2.4%	36	2.8%	32	2.4%	33	2.1%	23	1.3%	34	2.7%	17	1.0%	29	2.0%
7:00	29	2.0%	80	6.9%	73	5.7%	80	6.3%	73	5.4%	72	4.6%	56	3.1%	76	6.0%	42	2.6%	66	4.7%
8:00	57	3.9%	70	6.0%	81	6.3%	77	6.1%	76	5.6%	79	5.0%	84	4.6%	76	6.0%	70	4.3%	75	5.3%
9:00	76	5.3%	91	7.9%	103	8.0%	86	6.8%	90	6.6%	95	6.0%	125	6.8%	92	7.3%	100	6.1%	95	6.7%
10:00	100	6.9%	72	6.2%	94	7.3%	86	6.8%	94	6.9%	95	6.0%	138	7.5%	86	6.8%	119	7.3%	97	6.8%
11:00	110	7.6%	72	6.2%	82	6.4%	87	6.9%	81	6.0%	93	5.9%	140	7.6%	80	6.3%	125	7.6%	95	6.7%
12:00	110	7.6%	65	5.6%	74	5.8%	73	5.8%	86	6.4%	94	6.0%	125	6.8%	74	5.8%	118	7.2%	90	6.3%
13:00	114	7.9%	74	6.4%	74	5.8%	83	6.5%	88	6.5%	103	6.6%	122	6.6%	80	6.3%	118	7.2%	94	6.6%
14:00	132	9.1%	69	6.0%	84	6.5%	76	6.0%	96	7.1%	115	7.3%	115	6.3%	81	6.4%	124	7.6%	98	6.9%
15:00	111	7.7%	81	7.0%	97	7.5%	93	7.3%	99	7.3%	121	7.7%	139	7.6%	92	7.3%	125	7.6%	106	7.5%
16:00	123	8.5%	76	6.6%	104	8.1%	107	8.4%	113	8.3%	133	8.5%	147	8.0%	100	7.9%	135	8.2%	115	8.1%
17:00	126	8.7%	96	8.3%	104	8.1%	103	8.1%	118	8.7%	135	8.6%	147	8.0%	105	8.3%	136	8.3%	118	8.3%
18:00	103	7.1%	88	7.6%	92	7.2%	90	7.1%	105	7.8%	122	7.8%	129	7.0%	94	7.4%	116	7.1%	104	7.3%
19:00	76	5.3%	56	4.8%	55	4.3%	56	4.4%	60	4.4%	80	5.1%	100	5.4%	57	4.5%	88	5.4%	69	4.9%
20:00	50	3.5%	35	3.0%	35	2.7%	42	3.3%	44	3.2%	62	3.9%	73	4.0%	39	3.1%	62	3.8%	49	3.5%
21:00	31	2.1%	30	2.6%	30	2.3%	26	2.0%	33	2.4%	46	2.9%	55	3.0%	30	2.4%	43	2.6%	36	2.5%
22:00	20	1.4%	14	1.2%	22	1.7%	24	1.9%	22	1.6%	37	2.4%	44	2.4%	20	1.6%	32	2.0%	26	1.8%
23:00	10	0.7%	10	0.9%	16	1.2%	9	0.7%	13	1.0%	20	1.3%	24	1.3%	12	0.9%	17	1.0%	15	1.1%
Ave. Hour	60		48		54		53		56		66		76		53		68		59	
Ave. Day	1447		1158		1286		1269		1354		1572		1835		1265		1640		1419	
Days Oper.	4		4		4		4		4		5		5		16		9		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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 April 2005**

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 Route: SH-31
 Segment Code and Milepost: 002450 003.540
 3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
 District: 06
 Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	10	6	6	2	4	2	6	2	4	2	4	1	9	3	5	2	10	4	6	3
1:00	10	2	3	2	2	1	3	2	1	0	4	2	6	2	2	1	8	2	4	2
2:00	8	2	2	1	2	0	2	1	2	0	1	1	5	2	2	0	6	2	3	1
3:00	3	2	0	0	2	0	0	2	1	1	1	1	3	3	1	1	3	2	1	1
4:00	3	4	2	1	1	3	2	2	1	2	2	3	3	4	2	2	3	4	2	3
5:00	4	4	16	8	10	8	9	4	8	9	11	6	5	4	11	7	4	4	9	6
6:00	4	7	25	11	21	10	24	12	20	12	21	12	7	16	22	11	6	12	17	11
7:00	13	16	46	34	40	33	44	36	43	30	38	34	18	38	43	33	16	27	35	32
8:00	24	33	38	32	37	44	38	39	42	34	38	41	32	52	39	37	28	42	36	39
9:00	27	49	41	50	47	56	40	46	40	50	38	57	39	86	42	50	33	68	39	56
10:00	30	70	33	39	41	53	45	41	48	46	38	57	44	94	42	45	37	82	40	57
11:00	32	78	29	43	37	45	38	49	34	47	41	52	48	92	34	46	40	85	37	58
12:00	42	68	30	35	31	43	32	41	36	50	39	55	52	73	32	42	47	70	37	52
13:00	48	66	32	42	34	40	31	52	39	49	44	59	54	68	34	46	51	67	40	54
14:00	61	71	31	38	36	48	30	46	37	59	45	70	55	60	34	48	58	66	42	56
15:00	63	48	38	43	44	53	41	52	43	56	53	68	78	61	42	51	70	54	51	54
16:00	66	57	33	43	43	61	51	56	52	61	63	70	84	63	45	55	75	60	56	59
17:00	73	53	49	47	48	56	47	56	48	70	65	70	87	60	48	57	80	56	60	59
18:00	70	33	43	45	43	49	45	45	44	61	61	61	82	47	44	50	76	40	55	49
19:00	52	24	34	22	30	25	32	24	32	28	49	31	75	25	32	25	64	24	43	26
20:00	36	14	23	12	23	12	24	18	26	18	36	26	52	21	24	15	44	18	31	17
21:00	23	8	22	8	20	10	19	7	20	13	29	17	38	17	20	10	30	12	24	11
22:00	16	4	10	4	15	7	19	5	16	6	28	9	29	15	15	6	22	10	19	7
23:00	8	2	7	3	14	2	6	3	10	3	15	5	20	4	9	3	14	3	11	3
Ave. Hour	30	30	25	24	26	28	26	27	27	29	32	34	39	38	26	27	34	34	29	30
Ave. Day	726	721	593	565	625	661	628	641	647	707	764	808	925	910	624	643	825	814	698	716
Days Oper.	4		4		4		4		4		5		5		16		9		30	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.4%	0.8%	1.0%	0.4%	0.6%	0.3%	1.0%	0.3%	0.6%	0.3%	0.5%	0.1%	1.0%	0.3%	0.8%	0.3%	1.2%	0.5%	0.9%	0.4%
1:00	1.4%	0.3%	0.5%	0.4%	0.3%	0.2%	0.5%	0.3%	0.2%	0.0%	0.5%	0.2%	0.6%	0.2%	0.3%	0.2%	1.0%	0.2%	0.6%	0.3%
2:00	1.1%	0.3%	0.3%	0.2%	0.3%	0.0%	0.3%	0.2%	0.3%	0.0%	0.1%	0.1%	0.5%	0.2%	0.3%	0.0%	0.7%	0.2%	0.4%	0.1%
3:00	0.4%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.3%	0.2%	0.1%	0.1%	0.1%	0.3%	0.3%	0.2%	0.2%	0.4%	0.2%	0.1%	0.1%
4:00	0.4%	0.6%	0.3%	0.2%	0.2%	0.5%	0.3%	0.3%	0.2%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.5%	0.3%	0.4%
5:00	0.6%	0.6%	2.7%	1.4%	1.6%	1.2%	1.4%	0.6%	1.2%	1.3%	1.4%	0.7%	0.5%	0.4%	1.8%	1.1%	0.5%	0.5%	1.3%	0.8%
6:00	0.6%	1.0%	4.2%	1.9%	3.4%	1.5%	3.8%	1.9%	3.1%	1.7%	2.7%	1.5%	0.8%	1.8%	3.5%	1.7%	0.7%	1.5%	2.4%	1.5%
7:00	1.8%	2.2%	7.8%	6.0%	6.4%	5.0%	7.0%	5.6%	6.6%	4.2%	5.0%	4.2%	1.9%	4.2%	6.9%	5.1%	1.9%	3.3%	5.0%	4.5%
8:00	3.3%	4.6%	6.4%	5.7%	5.9%	6.7%	6.1%	6.1%	6.5%	4.8%	5.0%	5.1%	3.5%	5.7%	6.3%	5.8%	3.4%	5.2%	5.2%	5.4%
9:00	3.7%	6.8%	6.9%	8.8%	7.5%	8.5%	6.4%	7.2%	6.2%	7.1%	5.0%	7.1%	4.2%	9.5%	6.7%	7.8%	4.0%	8.4%	5.6%	7.8%
10:00	4.1%	9.7%	5.6%	6.9%	6.6%	8.0%	7.2%	6.4%	7.4%	6.5%	5.0%	7.1%	4.8%	10.3%	6.7%	7.0%	4.5%	10.1%	5.7%	8.0%
11:00	4.4%	10.8%	4.9%	7.6%	5.9%	6.8%	6.1%	7.6%	5.3%	6.6%	5.4%	6.4%	5.2%	10.1%	5.4%	7.2%	4.8%	10.4%	5.3%	8.1%
12:00	5.8%	9.4%	5.1%	6.2%	5.0%	6.5%	5.1%	6.4%	5.6%	7.1%	5.1%	6.8%	5.6%	8.0%	5.1%	6.5%	5.7%	8.6%	5.3%	7.3%
13:00	6.6%	9.2%	5.4%	7.4%	5.4%	6.1%	4.9%	8.1%	6.0%	6.9%	5.8%	7.3%	5.8%	7.5%	5.4%	7.2%	6.2%	8.2%	5.7%	7.5%
14:00	8.4%	9.8%	5.2%	6.7%	5.8%	7.3%	4.8%	7.2%	5.7%	8.3%	5.9%	8.7%	5.9%	6.6%	5.4%	7.5%	7.0%	8.1%	6.0%	7.8%
15:00	8.7%	6.7%	6.4%	7.6%	7.0%	8.0%	6.5%	8.1%	6.6%	7.9%	6.9%	8.4%	8.4%	6.7%	6.7%	7.9%	8.5%	6.6%	7.3%	7.5%
16:00	9.1%	7.9%	5.6%	7.6%	6.9%	9.2%	8.1%	8.7%	8.0%	8.6%	8.2%	8.7%	9.1%	6.9%	7.2%	8.6%	9.1%	7.4%	8.0%	8.2%
17:00	10.1%	7.4%	8.3%	8.3%	7.7%	8.5%	7.5%	8.7%	7.4%	9.9%	8.5%	8.7%	9.4%	6.6%	7.7%	8.9%	9.7%	6.9%	8.6%	8.2%
18:00	9.6%	4.6%	7.3%	8.0%	6.9%	7.4%	7.2%	7.0%	6.8%	8.6%	8.0%	7.5%	8.9%	5.2%	7.1%	7.8%	9.2%	4.9%	7.9%	6.8%
19:00	7.2%	3.3%	5.7%	3.9%	4.8%	3.8%	5.1%	3.7%	4.9%	4.0%	6.4%	3.8%	8.1%	2.7%	5.1%	3.9%	7.8%	2.9%	6.2%	3.6%
20:00	5.0%	1.9%	3.9%	2.1%	3.7%	1.8%	3.8%	2.8%	4.0%	2.5%	4.7%	3.2%	5.6%	2.3%	3.8%	2.3%	5.3%	2.2%	4.4%	2.4%
21:00	3.2%	1.1%	3.7%	1.4%	3.2%	1.5%	3.0%	1.1%	3.1%	1.8%	3.8%	2.1%	4.1%	1.9%	3.2%	1.6%	3.6%	1.5%	3.4%	1.5%
22:00	2.2%	0.6%	1.7%	0.7%	2.4%	1.1%	3.0%	0.8%	2.5%	0.8%	3.7%	1.1%	3.1%	1.6%	2.4%	0.9%	2.7%	1.2%	2.7%	1.0%
23:00	1.1%	0.3%	1.2%	0.5%	2.2%	0.3%	1.0%	0.5%	1.5%	0.4%	2.0%	0.6%	2.2%	0.4%	1.4%	0.5%	1.7%	0.4%	1.6%	0.4%
Ave. Day	726	721	593	565	625	661	628	641	647	707	764	808	925	910	624	643	825	814	698	716

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